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PATENT  
Attorney Docket No.: 015270-006444US  
Client Ref. No.: 228-US-NEW2C4

TOWNSEND and TOWNSEND and CREW LLP

By: 

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

John P. Anderson et al.

Application No.: 09/724,571

Filed: November 28, 2000

For: BETA-SECRETASE ENZYME  
COMPOSITIONS AND METHODS

Customer No.: 20350

Confirmation No. 6100

Examiner: Walicka, M. A.

Technology Center/Art Unit: 1652

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of December 10, 2004 and the Interview Summary mailed February 16, 2005. A one month petition for extension of time is enclosed, thus extending the deadline to April 10, 2005. Accordingly, this response is timely filed. Please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.

**An Appendix** containing a table identifying support for the amended claims begins after page 8.